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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/555,861	09/13/2006	Jeung Su Lee	J.S LEE 1 PCT	4487
25889 COLLARD &	7590 03/24/2008 ROE, P.C.		EXAMINER	
1077 NORTHERN BOULEVARD ROSLYN, NY 11576			MAYO, TARA L	
KOSLIN, NI	11576		ART UNIT	PAPER NUMBER
			3671	
			MAIL DATE	DELIVERY MODE
			03/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. | Applicant(s) | 10/555,861 | LEE, JEUNG SU | Examiner | Art Unit | TARA L. MAYO | 3671 | The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Reply

	TARA L. MAYO	3671					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.15 after SIX (f) MONITHS from the maining date of the communication. - Failur to reply within the six or extended period for reply will by statute. Any reply received by the Office later than three months after the mailing aemed patent term adjustment, See 37 CFR 1.70(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tin ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	,				
Status							
1) Responsive to communication(s) filed on 27 Fe 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. ce except for formal matters, pro		e merits is				
Disposition of Claims							
4) Claim(s) 6-8 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 6-8 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or							
Application Papers							
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 04 October 2007 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 3. Copies of the certified copies of the priority accuments application from the International Bureau * See the attached detailed Office action for a list	have been received. have been received in Application of the Applicati	on No ed in this National	Stage				
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SE/CC)	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F	ate					

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Paper No(s)/Mail Date _____.

6) Other: _____.

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

 A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 27 February 2008 has been entered.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 6 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kittson
 (U.S. Patent No. 6,315,499 B1) in view of Kurihara et al. (U.S. Patent No. 6,613,975 B1).

Kittson '499 discloses a reinforcing strip, for supporting a reinforced earth wall, comprising:

with regard to claim 6,

a plurality of fabric bundles arranged in parallel and coated with resin (col. 5, lines 15 through 23).

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Kittson '499 fails to teach a folding groove formed in the central portion of the strip in the lengthwise direction, the folding groove being formed in upper and lower surfaces of the reinforcing strip.

Kurihara et al. '975, as best seen in Figure 4, show a material comprising a folding groove formed in upper and lower surfaces of the material.

It would have been obvious to one having ordinary skill in the art at the time of invention to modify the apparatus disclosed by Kittson '499 such that it would further include a folding groove as taught by Kurihara et al. '975. The motivation would have been to provide the reinforcing strip with means to facilitate folding in the lengthwise direction and for maintaining the strip in its folded position.

 Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kittson (U.S. Patent No. 6,315,499 B1) in view of Kurihara et al. (U.S. Patent No. 6,613,975 B1) as applied to claim 6 above, and further in view of Yucel (U.S. Patent No. 3,648,835).

With regard to claim 8, the apparatus taught by the combination of Kittson '499 and Kurihara et al. '975 fails to teach protrusions. Yucel '835, as best seen in Figures 1, 6 and 8, expressly teaches the use of 3-dimensionsal markings separated from each other by a designated interval on a tape for accurately measuring the length of the tape without the use of a ruler, whereby the markings include protruding areas having increased thickness relative to the rest of the tape. It would have been an obvious modification for one having ordinary skill in the art at the time the invention was made to add protrusions at a designated interval to the device taught by the combination of Kittson '499 and Kurihara et al. '975. The motivation would have been to

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provide the device with means to enable an installer to accurately measure the length of the reinforcing strip without the use of a ruler as taught by Yucel *835.

Response to Arguments

Applicant's arguments with respect to claims 6 through 8 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TARA L. MAYO whose telephone number is (571)272-6992. The examiner can normally be reached on Monday through Friday 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/TARA L MAYO/ Primary Examiner, Art Unit 3671

tlm

19 March 2008